

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	@PD>="20060808" AND (((refracts\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:45
L2	0	@PD>="20060808" AND (((optic\$2 electro\$1optic\$2) SAME (refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:46
L3	0	@PD>="20060808" AND (((optic\$2 electro\$1optic\$2) SAME (refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3))) AND (((two pair (first AND second)) NEAR3 electrode\$1) SAME between SAME light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:47
L4	0	@PD>="20060808" AND (((optic\$2 electro\$1optic\$2) SAME (refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3))) AND (((two pair (first AND second)) NEAR3 electrode\$1) SAME between SAME light) AND (electrode\$1 SAME (adhesive cement\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:48
L5	0	@PD>="20060808" AND (((thickness SAME step\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND ((refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3))) AND (((two pair (first AND second)) NEAR3 electrode\$1) SAME between SAME light) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:49
L6	0	@PD>="20060808" AND (((thickness SAME taper\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND ((refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3))) AND (((two pair (first AND second)) NEAR3 electrode\$1) SAME between SAME light) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:50

## EAST Search History

L7	0	@PD>="20060808" AND ((lens\$3 SAME (variab\$2 vary\$3 vari\$2)) AND ((refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3)) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:50
L8	0	@PD>="20060808" AND (((electro\$1optic\$2 NEAR2 crystal) SAME (refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)) AND ((perpendicular orthogonal normal transverse) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND (thickness NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 increas\$3 decreas\$3)) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:51
L9	15	@PD>="20060808" AND 359/279.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:53
L10	20	@PD>="20060808" AND 359/321.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:53
L11	7	@PD>="20060808" AND 359/322.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:54
L12	0	@PD>="20060808" AND 359/323.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:54
L13	10	@PD>="20060808" AND (359/245.CCLS. AND ((refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:55
L14	0	@PD>="20060808" AND MINAMI-Kohji.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:55
L15	11	@PD>="20060808" AND ((Sharp ADJ Kabushiki ADJ Kaisha).AS. AND ((refract\$3 NEAR2 index) NEAR4 (variab\$2 vary\$3 vari\$2 chang\$3 adjust\$3 modify\$3 modif\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 08:56

## EAST Search History

L17	1	(((optical ADJ path) NEAR2 switch\$3) SAME (transmitting transparent) SAME (refract\$3 NEAR2 (regions portions)) SAME (refract\$3 NEAR2 index) SAME (uniform\$2 NEAR4 (perpendicular orthogonal normal)) SAME (light NEAR2 propagat\$3)) AND ((thickness NEAR2 (transmitting transparent)) SAME (variab\$2 vary\$3 vari\$2) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND ((first ADJ2 electrode) SAME (second ADJ2 electrode) SAME (transmitting transparent) SAME (refract\$3 NEAR2 (regions portions))) AND ((first ADJ2 support) SAME (first ADJ2 electrode) SAME (first ADJ2 adhesive) SAME (second ADJ2 support) SAME (second ADJ2 electrode) SAME (second ADJ2 adhesive) SAME (transmitting transparent))). CLM.	US-PGPUB; USPAT	OR	OFF	2007/01/04 09:30
L18	0	(((optical ADJ path) NEAR2 switch\$3) SAME (transmitting transparent) SAME (refract\$3 NEAR2 (regions portions)) SAME (refract\$3 NEAR2 index) SAME (uniform\$2 NEAR4 (perpendicular orthogonal normal)) SAME (light NEAR2 propagat\$3)) AND ((thickness NEAR2 (transmitting transparent)) SAME (variab\$2 vary\$3 vari\$2) SAME (direction axis path) SAME light SAME (propagat\$3 travers\$3 travel\$3)) AND ((first ADJ2 electrode) SAME (second ADJ2 electrode) SAME (transmitting transparent) SAME (refract\$3 NEAR2 (regions portions))) AND ((first ADJ2 support) SAME (first ADJ2 electrode) SAME (first ADJ2 adhesive) SAME (second ADJ2 support) SAME (second ADJ2 electrode) SAME (second ADJ2 adhesive) SAME (transmitting transparent))). CLM. NOT "20050270632".PN.	US-PGPUB; USPAT	OR	OFF	2007/01/04 09:30